

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 2/6/2015

DBH
TIN

Instrument Serial Number: 010448 As of 06-Feb-15

Start Date	End Date	Agency Name
03-Feb-15		DFS Central Lab
26-Aug-14	03-Feb-15	Virginia Beach PD
15-Aug-14	26-Aug-14	DFS Central Lab
02-Apr-09	15-Aug-14	Newport News PD
23-Jun-08	02-Apr-09	DFS Central Lab

BH
TLN

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010448 Worksheet Start Date 2/3/2015
Location Virginia Beach Jail
Address 2501 James Madison Blvd Virginia Beach VA 23456
DFS Technician Donald Hall License No. 21250
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 770 Reference Barometer (mm HG) 771
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.308
0.300	0.304	0.294	0.313	Sample 2	0.308
Precision		sample min	sample max	Sample 3	0.307
0.001		0.307	0.308		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.101	0.097	0.104	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.102
0.001		0.101	0.102		

Dry gas standard Lot No. (with tank no.)

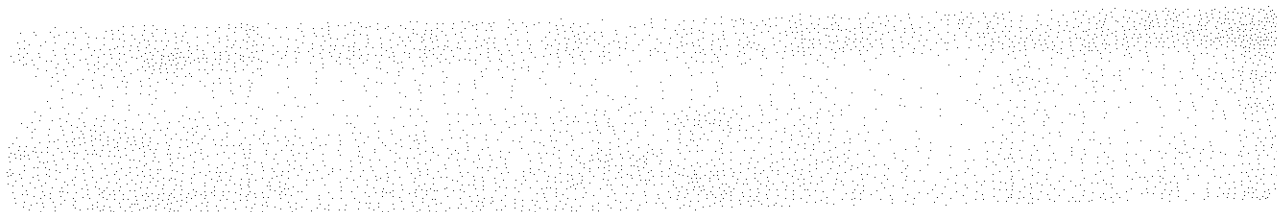
AG419702-33

- ☐ Replaced dry gas standard (+O-ring)
☐ Installed at Location
☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010448

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

2/6/15

Issuing Analyst

T. J. P.

Date

*2/6/15**JPD*

J61
TLV




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 02/03/2015
TEST EQUIPMENT NUMBER 010448		

RESULTS: TIME SAMPLE TAKEN 12:27 EST
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 04 Feb 2015 at 16:40

DBH
TLN

Test Results

Instrument Serial Number 010448

Test # 001646 Subject Test

Test Location 1 Department of
Test Date 03 Feb 2015

Test Location 2 Forensic Science
Test Time 12:20
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 03 Feb 2015 End Time 12:28

Result Time 12:27

Result Date 03 Feb 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:21

Data Type BLK

Sample Value 0.000

Sample Time 12:21

Data Type CHK

Sample Value 0.102

Sample Time 12:22

Data Type BLK

Sample Value 0.000

Sample Time 12:23

Data Type SUBJ

Sample Value 0.000

Sample Time 12:24

Data Type BLK

Sample Value 0.000

Sample Time 12:25

Data Type SUBJ

Sample Value 0.000

Sample Time 12:27

Data Type BLK

Sample Value 0.000

Sample Time 12:28

Standard Type Dry Gas Std

Standard Value 0.101

Standard Lot Number AG419702-33

Standard Expiration Date 07/16/2016

Tank Pressure 129

Barometric Pressure 770 mmHg

Blow Sample Number 1 Blow Duration 3.83 sec

Blow Volume 1969 cc End-of-Blow Time 12:24

Blow Sample Number 2 Blow Duration 3.84 sec

Blow Volume 2147 cc End-of-Blow Time 12:27

Tamper Evident Stamp 0b97ae53

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

DBA
TL✓

Department of Forensic Science

Serial Number: 010448 Test Number: 1647
Test Date: 02/03/2015 Test Time: 12:50 EST
Dry Gas Target: 0.101
Lot Number: AG419/02-33 Exp Date: 01/16/2016
Tank Pressure: 129 psi Barometric Pressure: 769 mmHg
System Check: Passed

Test	g/L10L	Time
BLK	0.000	12:31
CHK	0.102	12:31
BLK	0.000	12:33
CHK	0.101	12:34
BLK	0.000	12:35
CHK	0.102	12:36

Test Status: Success

Calibration CRC: 0845FB38

Intox EC/IR-11: Accuracy Check

DBH
TL✓

Department of Forensic Science

Serial Number: 010448 Test Number: 1648
Test Date: 02/03/2015 Test Time: 12:45 EST
Dry Gas Target: 0.304
Lot Number: AG428003-10 Exp Date: 10/07/2016
Tank Pressure: 276 psi Barometric Pressure: 769 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	12:46
CHK	0.308	12:47
BLK	0.000	12:49
CHK	0.308	12:50
BLK	0.000	12:51
CHK	0.307	12:52

Test Status: Success

Calibration CRC: 0845FB38